

0002/PTO
Rev. 6/95Department of Commerce
Patent and Trademark Office**NEW UTILITY PATENT
APPLICATION TRANSMITTAL**

(to be used for new applications only)

Attorney Docket Number

MJV-108-B

First Named Inventor

Jorge A. Morando

Total Pages in this Submission

APPLICATION ELEMENTS

Notice: Checklist items mentioned under Application Elements section construct a new utility patent application. Please refer to MPEP Sections 506, 601, (37CFR 1.77, 1.53, 35 USC 111, 112, 113) for detailed explanation regarding completeness of an original patent application.

1. Fee Transmittal Form (prescribed filing fee(s))

2. Specification

Title of the Invention

Cross References to Related Applications
(if applicable)

Statement Regarding Federally-sponsored
Research/Development *(if applicable)*

Reference to Microfiche Appendix
(if applicable)

Background of the Invention

Brief Summary of the Invention

Brief Description of the Drawings
(if drawings filed)

Detailed Description

Claim or Claims

Abstract of the Disclosure

3. Drawing(s) *(when necessary as prescribed by
35 USC 113)*

4. Executed Declaration

5. Genetic Sequence Submission
(if applicable, all must be included)

Paper Copy

Computer Readable Copy

Statement Verifying Identical Paper and
Computer Readable Copy

ACCOMPANYING APPLICATION PARTS

6. Assignment Papers

7. Certified Copy of Priority Document(s)
(if foreign priority is claimed)

8. Computer Program in Microfiche

9. English Translation Document *(if applicable)*

10. Information Disclosure Statement/PTO-1449 Copies of IDS Citations

11. Petition Checklist and Accompanying Petition

12. Preliminary Amendment

13. Proprietary Information

14. Return Receipt Postcard

15. Small Entity Statement

16. Additional Enclosures *(please identify below):*

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENTFirm
or
Individual name

Charles W. Chandler

Signature

Date

1/2/98

FOR OFFICIAL USE ONLY

Application Number	Class	Independent Claims
Date of Receipt	GAU	Total Claims
Application Type	Foreign Filing License?	Drawing Sheets
Filing Date		
Small Entity	Foreign Address?	Special Handling?

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

0002/PTO
Rev. 10/95Department of Commerce
Patent and Trademark Office

FEE TRANSMITTAL

TOTAL AMOUNT OF PAYMENT (\$)

694.00

Complete if Known

Application Number

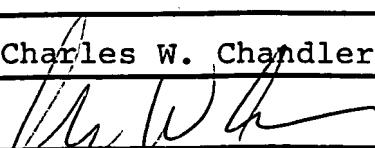
Filing Date

First Named Inventor

Group Art Unit

Examiner Name

Attorney Docket Number

METHOD OF PAYMENT (check one)		FEE CALCULATION (continued)																																																																																																																																																																		
<p>1. <input type="checkbox"/> The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:</p> <p>Deposit Account Number <input type="text"/></p> <p>Deposit Account Name <input type="text"/></p> <p><input type="checkbox"/> Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 <input type="checkbox"/> Charge the Issue Fee Set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b)</p>		<p>3. ADDITIONAL FEES</p> <table border="1"> <thead> <tr> <th>Large Entity</th> <th>Small Entity</th> <th>Fee Description</th> <th>Fee Paid</th> </tr> </thead> <tbody> <tr> <td>Fee Code (\$)</td> <td>Fee Code (\$)</td> <td>Fee (\$)</td> <td></td> </tr> <tr> <td>105</td> <td>130</td> <td>205</td> <td>65</td> <td>Surcharge - late filing fee or oath</td> </tr> <tr> <td>127</td> <td>50</td> <td>227</td> <td>25</td> <td>Surcharge - late provisional filing fee or cover sheet.</td> </tr> <tr> <td>139</td> <td>130</td> <td>139</td> <td>130</td> <td>Non-English specification</td> </tr> <tr> <td>147</td> <td>2,390</td> <td>147</td> <td>2,390</td> <td>For filing a request for reexamination</td> </tr> <tr> <td>112</td> <td>870</td> <td>112</td> <td>870</td> <td>Requesting publication of SIR prior to Examiner action</td> </tr> <tr> <td>113</td> <td>1,740</td> <td>113</td> <td>1,740</td> <td>Requesting publication of SIR after Examiner action</td> </tr> <tr> <td>115</td> <td>110</td> <td>215</td> <td>55</td> <td>Extension for response within first month</td> </tr> <tr> <td>116</td> <td>380</td> <td>216</td> <td>190</td> <td>Extension for response within second month</td> </tr> <tr> <td>117</td> <td>900</td> <td>217</td> <td>450</td> <td>Extension for response within third month</td> </tr> <tr> <td>118</td> <td>1,400</td> <td>218</td> <td>700</td> <td>Extension for response within fourth month</td> </tr> <tr> <td>119</td> <td>290</td> <td>219</td> <td>145</td> <td>Notice of Appeal</td> </tr> <tr> <td>120</td> <td>290</td> <td>220</td> <td>145</td> <td>Filing a brief in support of an appeal</td> </tr> <tr> <td>121</td> <td>250</td> <td>221</td> <td>125</td> <td>Request for oral hearing</td> </tr> <tr> <td>138</td> <td>1,430</td> <td>138</td> <td>1,430</td> <td>Petition to institute a public use proceeding</td> </tr> <tr> <td>140</td> <td>110</td> <td>240</td> <td>55</td> <td>Petition to revive unavoidably abandoned application</td> </tr> <tr> <td>141</td> <td>1,250</td> <td>241</td> <td>625</td> <td>Petition to revive unintentionally abandoned application</td> </tr> <tr> <td>142</td> <td>1,250</td> <td>242</td> <td>625</td> <td>Utility issue fee (or reissue)</td> </tr> <tr> <td>143</td> <td>430</td> <td>243</td> <td>215</td> <td>Design issue fee</td> </tr> <tr> <td>144</td> <td>630</td> <td>244</td> <td>315</td> <td>Plant issue fee</td> </tr> <tr> <td>122</td> <td>130</td> <td>122</td> <td>130</td> <td>Petitions to the Commissioner</td> </tr> <tr> <td>123</td> <td>50</td> <td>123</td> <td>50</td> <td>Petitions related to provisional applications</td> </tr> <tr> <td>126</td> <td>220</td> <td>126</td> <td>220</td> <td>Submission of Information Disclosure Stmt</td> </tr> <tr> <td>581</td> <td>40</td> <td>581</td> <td>40</td> <td>Recording each patent assignment per property (times number of properties)</td> </tr> <tr> <td>146</td> <td>750</td> <td>246</td> <td>375</td> <td>Filing a submission after final rejection (37 CFR 1.129(a))</td> </tr> <tr> <td>149</td> <td>750</td> <td>249</td> <td>375</td> <td>For each additional invention to be examined (37 CFR 1.129(b))</td> </tr> <tr> <td colspan="4">Other fee (specify) _____</td> <td colspan="2"></td> </tr> <tr> <td colspan="4">Other fee (specify) _____</td> <td colspan="2"></td> </tr> <tr> <td colspan="4"></td> <td colspan="2">SUBTOTAL (3) (\$)</td> </tr> <tr> <td colspan="6">* Reduced by Basic Filing Fee Paid</td> </tr> </tbody> </table>						Large Entity	Small Entity	Fee Description	Fee Paid	Fee Code (\$)	Fee Code (\$)	Fee (\$)		105	130	205	65	Surcharge - late filing fee or oath	127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	139	130	139	130	Non-English specification	147	2,390	147	2,390	For filing a request for reexamination	112	870	112	870	Requesting publication of SIR prior to Examiner action	113	1,740	113	1,740	Requesting publication of SIR after Examiner action	115	110	215	55	Extension for response within first month	116	380	216	190	Extension for response within second month	117	900	217	450	Extension for response within third month	118	1,400	218	700	Extension for response within fourth month	119	290	219	145	Notice of Appeal	120	290	220	145	Filing a brief in support of an appeal	121	250	221	125	Request for oral hearing	138	1,430	138	1,430	Petition to institute a public use proceeding	140	110	240	55	Petition to revive unavoidably abandoned application	141	1,250	241	625	Petition to revive unintentionally abandoned application	142	1,250	242	625	Utility issue fee (or reissue)	143	430	243	215	Design issue fee	144	630	244	315	Plant issue fee	122	130	122	130	Petitions to the Commissioner	123	50	123	50	Petitions related to provisional applications	126	220	126	220	Submission of Information Disclosure Stmt	581	40	581	40	Recording each patent assignment per property (times number of properties)	146	750	246	375	Filing a submission after final rejection (37 CFR 1.129(a))	149	750	249	375	For each additional invention to be examined (37 CFR 1.129(b))	Other fee (specify) _____						Other fee (specify) _____										SUBTOTAL (3) (\$)		* Reduced by Basic Filing Fee Paid					
Large Entity	Small Entity	Fee Description	Fee Paid																																																																																																																																																																	
Fee Code (\$)	Fee Code (\$)	Fee (\$)																																																																																																																																																																		
105	130	205	65	Surcharge - late filing fee or oath																																																																																																																																																																
127	50	227	25	Surcharge - late provisional filing fee or cover sheet.																																																																																																																																																																
139	130	139	130	Non-English specification																																																																																																																																																																
147	2,390	147	2,390	For filing a request for reexamination																																																																																																																																																																
112	870	112	870	Requesting publication of SIR prior to Examiner action																																																																																																																																																																
113	1,740	113	1,740	Requesting publication of SIR after Examiner action																																																																																																																																																																
115	110	215	55	Extension for response within first month																																																																																																																																																																
116	380	216	190	Extension for response within second month																																																																																																																																																																
117	900	217	450	Extension for response within third month																																																																																																																																																																
118	1,400	218	700	Extension for response within fourth month																																																																																																																																																																
119	290	219	145	Notice of Appeal																																																																																																																																																																
120	290	220	145	Filing a brief in support of an appeal																																																																																																																																																																
121	250	221	125	Request for oral hearing																																																																																																																																																																
138	1,430	138	1,430	Petition to institute a public use proceeding																																																																																																																																																																
140	110	240	55	Petition to revive unavoidably abandoned application																																																																																																																																																																
141	1,250	241	625	Petition to revive unintentionally abandoned application																																																																																																																																																																
142	1,250	242	625	Utility issue fee (or reissue)																																																																																																																																																																
143	430	243	215	Design issue fee																																																																																																																																																																
144	630	244	315	Plant issue fee																																																																																																																																																																
122	130	122	130	Petitions to the Commissioner																																																																																																																																																																
123	50	123	50	Petitions related to provisional applications																																																																																																																																																																
126	220	126	220	Submission of Information Disclosure Stmt																																																																																																																																																																
581	40	581	40	Recording each patent assignment per property (times number of properties)																																																																																																																																																																
146	750	246	375	Filing a submission after final rejection (37 CFR 1.129(a))																																																																																																																																																																
149	750	249	375	For each additional invention to be examined (37 CFR 1.129(b))																																																																																																																																																																
Other fee (specify) _____																																																																																																																																																																				
Other fee (specify) _____																																																																																																																																																																				
				SUBTOTAL (3) (\$)																																																																																																																																																																
* Reduced by Basic Filing Fee Paid																																																																																																																																																																				
SUBMITTED BY		Complete (if applicable)																																																																																																																																																																		
Type or Printed Name	Charles W. Chandler				Reg. Number																																																																																																																																																															
Signature			Date	1/7/98	Deposit Account User ID																																																																																																																																																															

Burden Hour Statement: This form is estimated to take .2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.